

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office.


» Se

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **5** of **1046194** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Increase optical node output power using predistortion***Huang, W.;*
 Nanostructures and Quantum Dots/WDM Components/VCSELs and Microcavities/RF Photonics for CATV and HFC Systems, 1999 Digest of the LE Summer Topical Meetings , 26-30 July 1999
 Pages:IV41 - IV42

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) **IEEE CNF**
2 Electrical predistortion to compensate for combined effect of laser and fibre dispersion*Gysel, H.; Ramachandran, M.;*
 Electronics Letters , Volume: 27 , Issue: 5 , 28 Feb. 1991
 Pages:421 - 423

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) **IEEE JNL**
3 Reduction of 3rd order intermodulation of a semiconductor laser by adaptive low-cost predistortion circuit at 1.8 GHz*Steiner, G.; Hunziker, S.; Baechtold, W.;*
 Nanostructures and Quantum Dots/WDM Components/VCSELs and Microcavities/RF Photonics for CATV and HFC Systems, 1999 Digest of the LE Summer Topical Meetings , 26-30 July 1999
 Pages:IV43 - IV44

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) **IEEE CNF**
4 Broadband CMOS linearizers for externally-modulated analog fiber-links*Magoon, V.; Jalali, B.;*

Nanostructures and Quantum Dots/WDM Components/VCSELs and
Microcavities/RF Photonics for CATV and HFC Systems, 1999 Digest of the LE
Summer Topical Meetings , 26-30 July 1999
Pages:IV45 - IV46

[\[Abstract\]](#) [\[PDF Full-Text \(204 KB\)\]](#) IEEE CNF

5 Predistortion techniques for linearization of external modulators

Wilson, G.;

Nanostructures and Quantum Dots/WDM Components/VCSELs and
Microcavities/RF Photonics for CATV and HFC Systems, 1999 Digest of the LE
Summer Topical Meetings , 26-30 July 1999
Pages:IV39 - IV40

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) IEEE CNF

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved